

Automated Traffic Data Collection Report

JANUARY 2005



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

CONTACT: MS:47380 PHONE: (360) 570-2392

JANUARY 2005

TABLE OF CONTENTS

<u>EXECUTIVE SUMMARY</u>	1
<u>COMBINED RURAL/URBAN SITES TREND</u>	2
<u>RURAL SITES TREND</u>	3
<u>URBAN SITES TREND</u>	4
<u>SITE VARIANCE</u>	5
<u>SITES REPORTING/DATA SUMMARY</u>	6
<u>JANUARY VOLUME COMPARISON</u>	7
<u>AUTOMATED TRAFFIC DATA COLLECTION REPORT</u>	8
<u>AUTOMATED DATA COLLECTION REPORT</u>	9-16
<u>AUTOMATED DATA COLLECTION SITE MAPS</u>	17-18
<u>GLOSSARY</u>	19

EXECUTIVE SUMMARY

This report is based upon data that was processed through **T**ransportation **I**nformation and **P**lanning **S**upport **S**ystem (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two year to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

RURAL

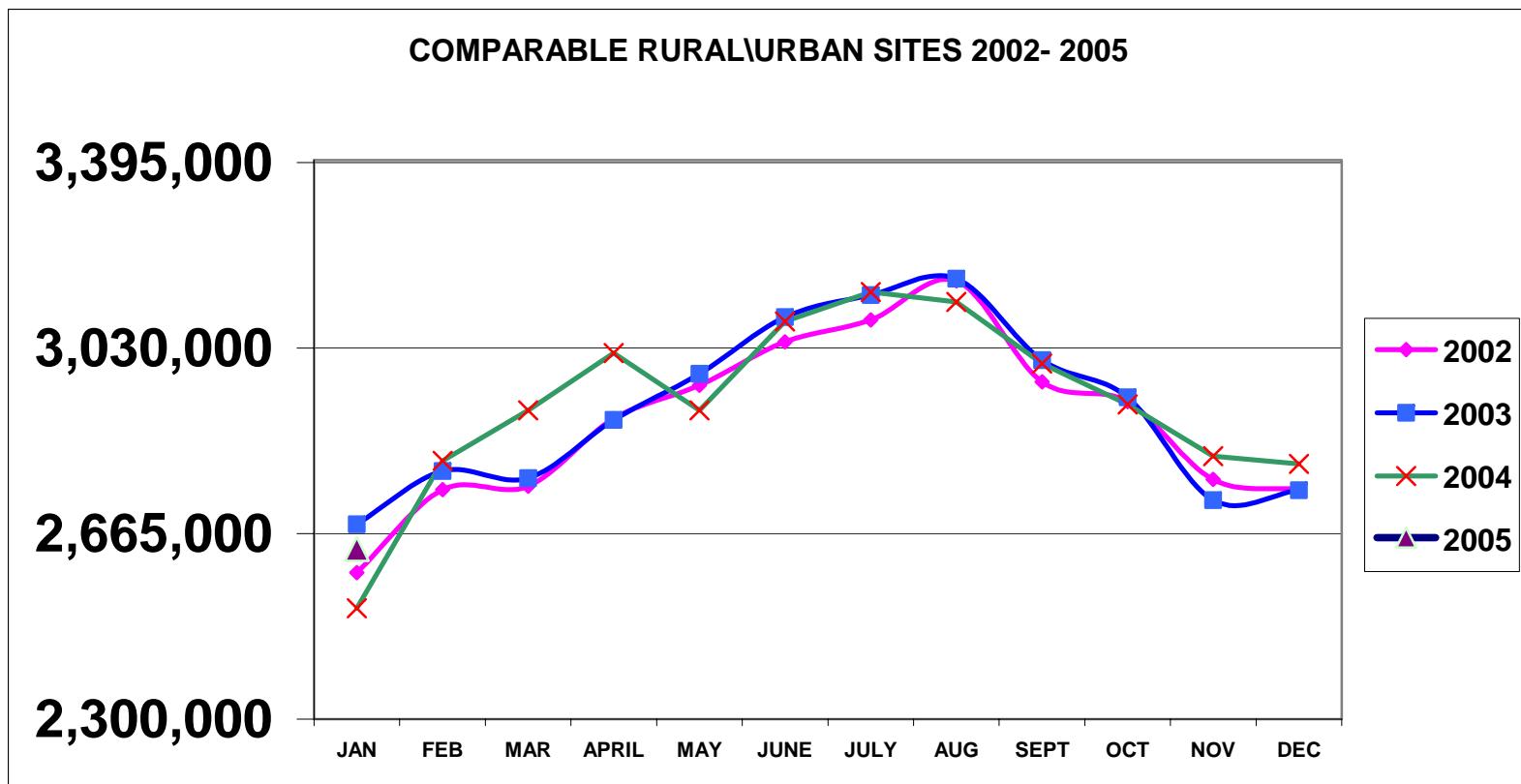
The vehicle volumes for current month (January) have increased over January 2004 by 2.24%, decreased from January 2003 by -5.11% and have increased over January 2002 by 0.61%.

URBAN

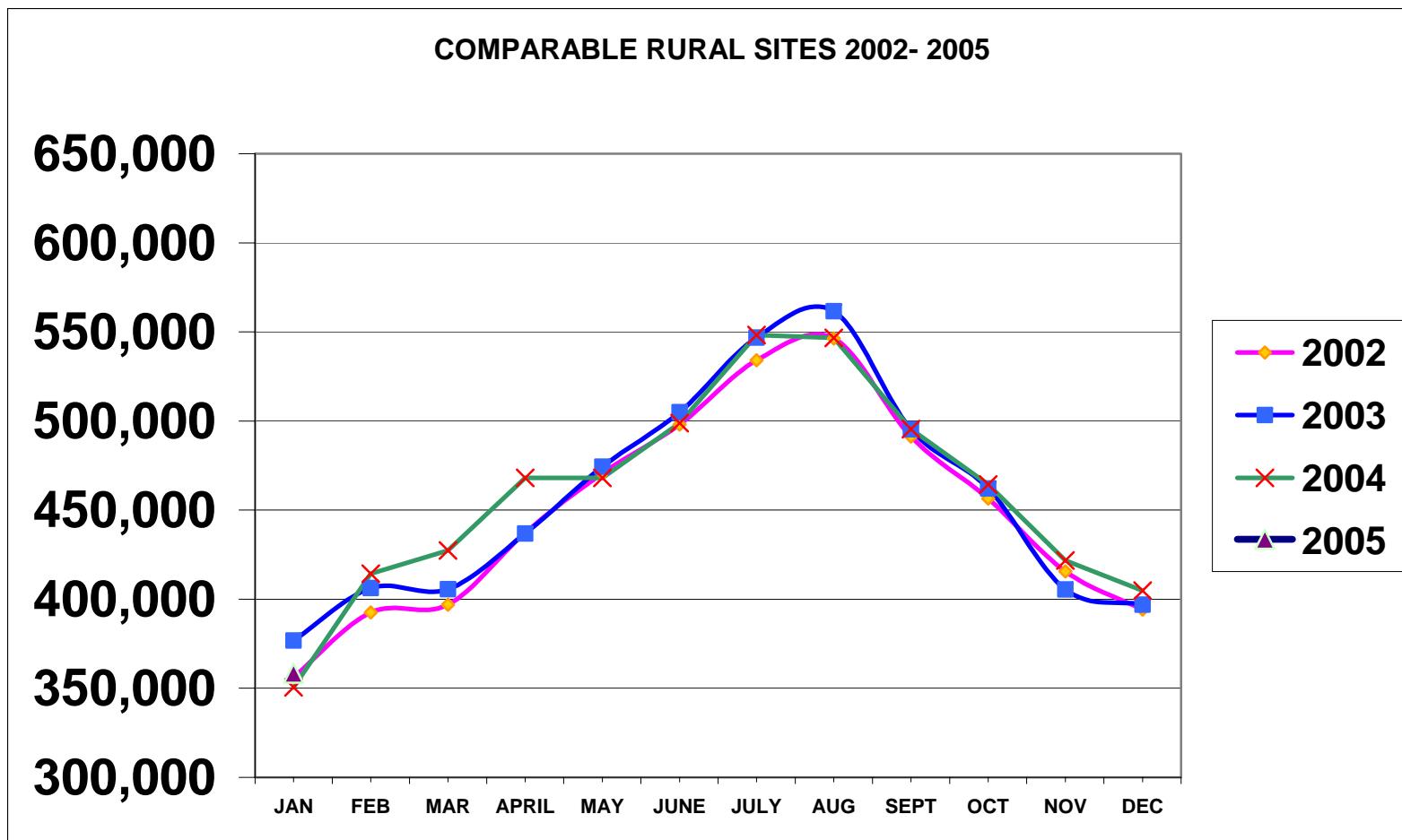
The vehicle volumes for current month (January) have increased over January 2004 by 4.77%, decreased from January 2003 by -1.33% and have increased over January 2002 by 1.94%.

COMBINED

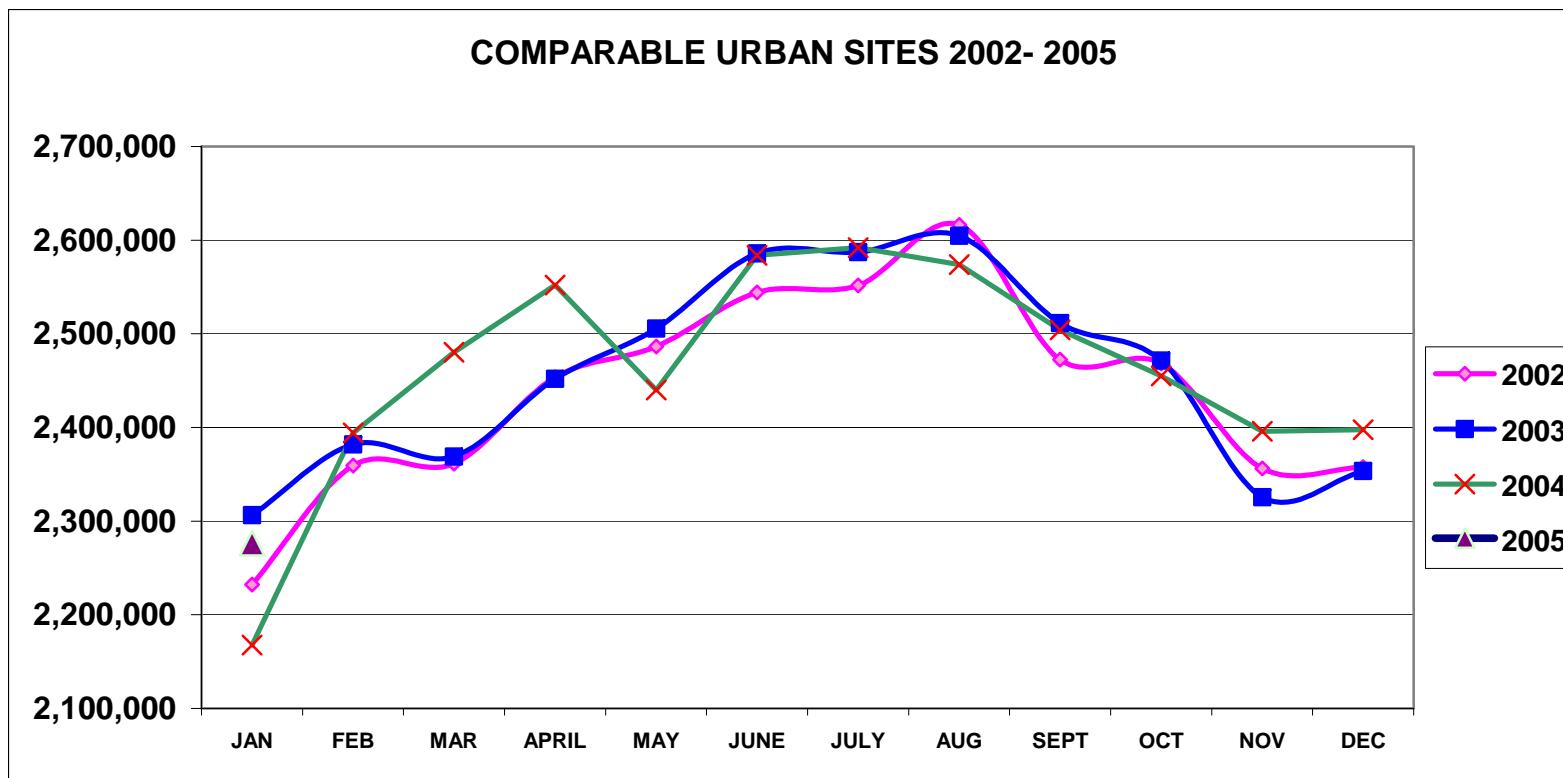
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have increased over January 2004 by 4.43%, decreased from January 2003 by -1.84% and have increased over January 2002 by 1.76%.



This graph reflects a three-year trend of “Rural/Urban” sites from January to December for the years of 2002, 2003, and 2004. January 2005 is being added to show a four-year trend of data. The data was collected from 71 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph reflects a three-year trend of “Rural” sites from January to December for the years of 2002, 2003, and 2004. January 2005 is being added to show a four-year trend of data. The data was collected from 42 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph reflects a three-year trend of "Urban" sites from January to December for the years of 2002, 2003, and 2004. January 2005 is being added to show a four-year trend of the data. The data was collected from 29 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

SITE VARIANCE OR ANOMALY SUMMARY FOR JANUARY

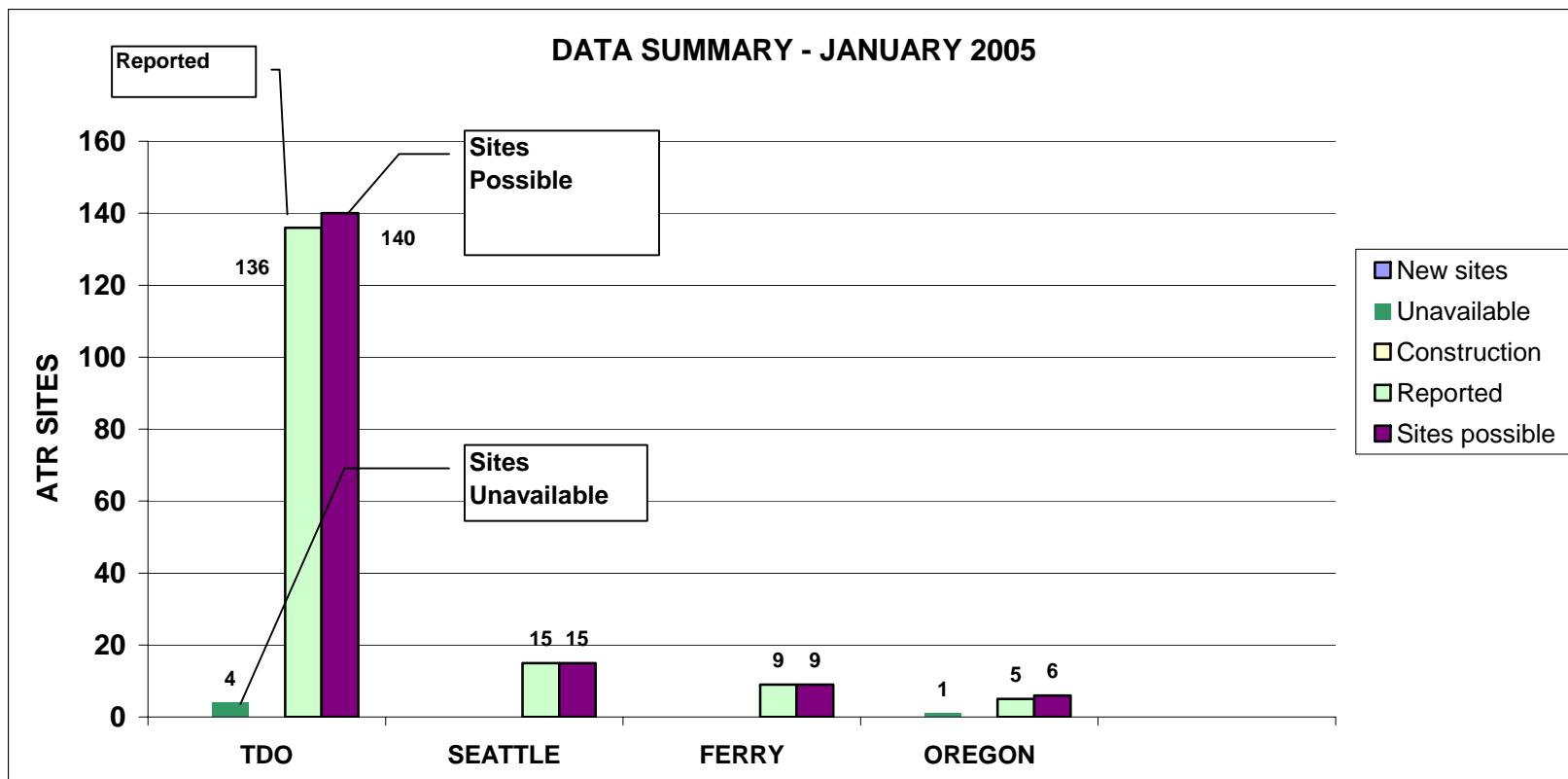
This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of January 2005. Included within this list is a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

Overall traffic at many of the ATR sites increased in January 2005 when compared to January 2004. In January 2004 the State was experiencing typical snowstorms and icy conditions while in January 2005 the state was experiencing abnormally Warm temperatures.

- P26 - SR 395 Orient
 - This is a low volume site. No apparent reason
- P17 – SR 221-Prosser & R076 – SR14-Maryhill
 - Increase in volume of traffic due to a guardrail upgrade project on State Route 14 between US 97 and the Benton County Line.

*January shows a decrease in volume at recreational sites due to the weather being unseasonably warm which reduced snowfall and in turn resulted in less skiing activity.

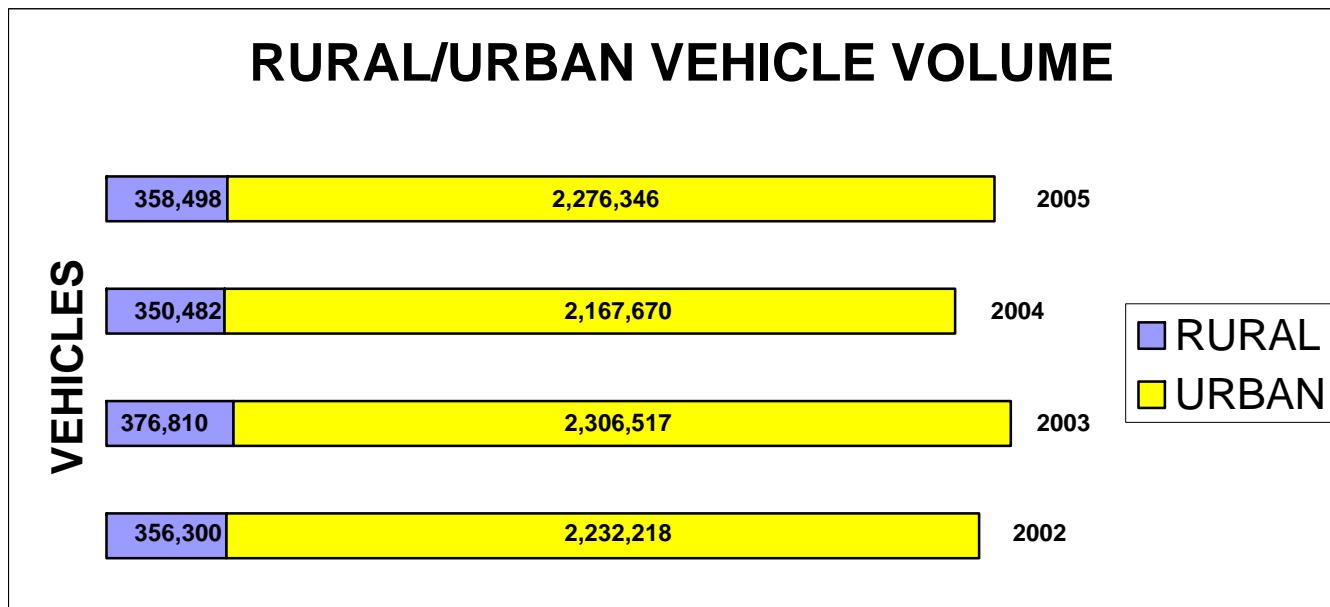
- R038 – SR 2 Skykomish
- S901 - SR 90 At Tinkam Road Uxing
- R040 – SR 120 West of Coal Creek Bridge



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 4 TDO (Transportation Data Office) sites and 1 Oregon site.

JANUARY VOLUME COMPARISON FOR 2002-2005

The volume of vehicles collected and reported for January is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- “U” = = unavailable
- “C” = = construction
- “E” = = estimated
- “N” = = new site to system
- “P” = = pass closed
- “I” = = partial estimation
- “Q” = = reported quarterly
- “R” = = site removed

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIPS SYSTEM
AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
TIME 12:55:47
PAGE 1

FOR THE MONTH OF JANUARY 2005

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:55:47
 PAGE 2

FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE 2005	DAY 2004	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>>						
									THIS MONTH	LAST MONTH	%	VEHICLES	DAY	DATE	VEHICLES	DAY	DATE
SR 14	100.64	R076	MARYHILL	R	1,137	937	+ 21.3					153	THU 27	3- 4P	1,549	FRI 28	
SR 14	102.27	R077	STONEHENGE	R	1,195	1,235	- 3.2					159	SUN 30	3- 4P	1,597	FRI 28	
SR 16	18.65	R088	BURLEY	R	37,787	37,134	+ 1.8					3,433	FRI 14	4- 5P	45,042	FRI 28	
SR 17	30.37	R020	OTHELLO	R	4,206	4,015	+ 4.8					453	FRI 21	4- 5P	5,351	FRI 28	
SR 17	112.25	R100	MANSFIELD/SR17	R	399							52	SAT 29	3- 4P	512	FRI 28	
SR 18	27.62	S638	ECHO GLEN	R	14,098	13,175	+ 7.0					1,891	FRI 14	4- 5P	19,483	FRI 14	
SR 20	12.88	FY01	KEYSTONE FERRY	R	633	595	+ 6.4								883	FRI 28	
SR 20	20.02	S706	COUPEVILLE	R	7,226	6,952	+ 4.0					837	WED 5	4- 5P	8,879	FRI 21	
SR 20	191.90	R037	WINTHROP	R	951	919	+ 3.5					170	SUN 2	1- 3P	1,309	SAT 1	
SR 20	304.60	S620	REPUBLIC	R	2,065	2,094	- 1.4					264	WED 12	4- 5P	2,551	MON 3	
SR 21	106.65	FY03	KELLER FERRY	R	68	103	- 14.6								173	SAT 29	
SR 24	43.50	S612	VERNITA (COL.R.BR.)	R	2,383	2,043	+ 16.6					323	FRI 28	4- 5P	3,374	FRI 28	
SR 25	97.00	P27	BOSSBURG	R	345	346	- 0.3					47	MON 17	12- 1P	441	FRI 28	
SR 26	43.06	R066	OTHELLO EAST	R	1,669	1,494	+ 11.7					529	SUN 9	2- 3P	2,637	SUN 9	
SR 27	77.30	P30	MICA	R	5,030	4,746	+ 6.0					581	FRI 21	3- 4P	6,355	SAT 22	
SR 82	24.83	R048	E. OF SELAH CRK REST AREA	R	10,916	9,939	+ 9.8					1,357	SUN 2	2- 3P	15,306	FRI 28	
SR 82	48.50	P08	BUENA	R	18,464	E> 20,143	- 8.2					2,120	FRI 21	4- 5P	23,882	FRI 21	
SR 82	121.20	P09	PLYMOUTH	R	11,197	10,299	+ 8.7					1,380	SUN 2	1- 3P	13,999	FRI 28	
SR 82	132.03	R086	UMATILLA	R	11,913	10,722	+ 11.1					1,393	SUN 2	1- 3P	14,937	FRI 28	
SR 82	132.60	OR06	OREGON BORDER	R	11,810	O> 11,282	+ 4.7					1,411	SUN 02	2- 3PM	14,964	FRI 28	
SR 90	23.54	S626	PRESTON	R	41,138	E> 42,644	- 3.5					4,964	SUN 2	4- 5P	52,678	FRI 14	
SR 90	33.56	R039	NORTH BEND	R	22,609	24,746	- 8.6					4,860	SUN 2	3- 4P	42,156	SUN 2	
SR 90	47.71	S901	TINKHAM RD	R	20,520	22,837	- 10.1					4,781	SUN 2	3- 4P	40,070	SUN 2	
SR 90	52.24	S902	SNOQUALMIE SUMMIT	R	17,844	18,397	- 3.0					3,809	SUN 2	2- 3P	32,006	SUN 2	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:55:47
 PAGE 3

FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2005	* 2004	RELATION TO 2004			MAXIMUM TRAFFIC		
									THIS MONTH %	LAST MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY DATE	VEHICLES DAY DATE
SR 90	63.98	5903 CABIN CREEK	R	17,532	Ex 18,073	- 3.0			3,490	SUN 2 2- 3P	30,613	SUN 2		
SR 90	82.70	804 CLE ELUM	R	17,847	16,415	+ 8.7			3,415	SUN 2 2- 3P	29,906	SUN 2		
SR 90	136.59	RD42 VANTAGE	R	8,553	7,759	+ 10.2			1,668	SUN 2 2- 3P	13,467	SUN 2		
SR 90	180.33	RD55 MOSES LAKE	R	6,612	6,351	+ 4.1			1,216	SUN 2 2- 3P	10,445	SUN 2		
SR 90	218.83	P10 RITZVILLE	R	6,037	5,636	+ 7.1			1,146	SUN 2 1- 3P	10,300	SUN 2		
SR 90	254.23	RD14 TYLER/FISHTRAP	R	10,744	9,998	+ 7.5			1,709	SUN 2 3- 4P	16,621	SUN 2		
SR 97	13.41	RD41 GOLDENDALE	R	2,965	3,168	- 6.4			368	FRI 28 4- 5P	4,076	FRI 28		
SR 97	66.30	PO3 WAPATO	R/U	8,865										
SR 97 S	178.19	RD47 S/O OLD BLEWETT RD	R	3,130	2,958	+ 5.6			583	SUN 2 1- 3P	4,944	FRI 14		
SR 97	230.55	RD64 ORONDO	R	2,834	2,796	+ 1.4			413	SUN 2 2- 3P	3,988	FRI 14		
SR 97	250.35	P11 PATEROS	R	2,758	2,728	+ 1.1			399	SUN 2 2- 3P	3,839	FRI 14		
SR 97	286.16	P23 OKANOGAN	R	3,045	3,187	- 4.5			362	FRI 14 4- 5P	3,845	FRI 14		
SR 97	293.42	RD68 OMAK	R	3,782	3,876	- 2.4			434	FRI 28 4- 5P	4,584	FRI 21		
SR 97	335.30	P22 OROVILLE	R	1,542	1,489	+ 3.6			197	FRI 28 12- 1P	1,985	FRI 28		
SR 101	0.00	ORO2 ASTORIA - NEGLER BR	R/U	0	5,087									
SR 101	0.47	5841 ASTORIA/CHINOOK	R	4,300	3,951	+ 8.6			522	SUN 2 1- 3P	5,369	FRI 21		
SR 101	28.95	RD74 NEMAH	R	1,579	1,531	+ 3.1			295	SUN 2 12- 1P	2,223	SUN 2		
SR 101	104.55	RD54 HUMPTULIPS	R	2,064	1,981	+ 4.2			235	FRI 28 4- 5P	2,699	FRI 28		
SR 101	205.93	RD73 SAPPHO	R	1,700	1,788	- 4.9			203	FRI 21 4- 5P	2,469	FRI 28		
SR 101	254.35	RD69 PORT ANGELES	R	19,323	18,923	+ 2.1			2,149	FRI 21 4- 5P	24,332	FRI 28		
SR 101	281.15	RD23 DISCOVERY BAY	R	8,287	8,026	+ 3.3			927	FRI 14 4- 5P	10,791	FRI 28		
SR 101	324.80	P18 LILLIWAP	R	1,618	1,427	+ 13.4			243	SUN 30 1- 2P	2,391	FRI 28		
SR 104	13.92	RD65 HOOD CANAL BRIDGE	R	13,421	13,017	+ 3.1			1,530	SUN 30 4- 5P	16,522	FRI 14		
SR 104	19.48	RD95 PORT GAMBLE	R	4,572	4,401	+ 3.9			518	FRI 21 5- 6P	5,539	FRI 28		

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:55:47
 PAGE 4

FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2005	AVERAGE DAY 2004	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>		
									THIS MONTH %	LAST MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	
SR 105	31.92	R043 WESTPORT		R	4,930		4,434		+ 11.2		534	FRI 26 3- 4P	5,801 FRI 26
SR 123 N	3.88	R040 N/O SR 12 - OHANAPECOSH	P	R/P							1,299	FRI 14 5- 6PM	14,939 FRI 21
SR 125	0.00	OR03 OREGON BORDER		R	11,865	O>	10,929		+ 8.6		459	FRI 21 3- 4P	5,150 FRI 21
SR 195	6.01	P13 UNIONTOWN		R	3,945		3,619		+ 9.0		325	FRI 21 4- 5P	3,240 FRI 21
SR 195	22.20	P14 PULLMAN		R	2,455		2,225		+ 10.3		881	FRI 14 4- 5P	9,487 FRI 26
SR 195	87.70	P15 SPANGLE		R	7,437		7,143		+ 4.1		185	THU 27 4- 5P	1,990 WED 26
SR 221	13.10	P17 PROSSER		R	1,431		1,142		+ 25.3		716	FRI 21 4- 5P	7,504 FRI 26
SR 290	17.66	P33 NEWMAN LAKE		R	5,981	N>	5,652		+ 5.8		1,432	WED 26 4- 5P	16,617 FRI 26
SR 307	2.31	R096 POULSB0		R	13,976		13,621		+ 2.6		1,147	SUN 2 2- 3P	12,375 FRI 26
SR 395	27.20	B03 PASCO/SR 395		R	9,517	E>	9,500		+ 0.2		1,108	SUN 2 2- 3P	11,350 FRI 26
SR 395	35.24	R061 ELTOPIA		R	8,823		8,297		+ 6.9		749	SUN 2 2- 3P	6,682 SUN 2
SR 395	93.01	P7C RITZVILLE		R	4,784		4,299		+ 11.3		729	FRI 14 4- 5P	8,456 FRI 26
SR 395	190.29	R063 LOON LAKE		R	6,656		7,224		- 7.9		734	TUE 25 3- 4P	8,463 FRI 21
SR 395	234.75	R070 KETTLE FALLS		R	6,758		6,729		+ 0.4		68	TUE 25 4- 5P	697 MON 31
SR 395	260.00	P26 ORIENT		R	523	E>	594		- 12.0		247	SUN 2 12- 1P	2,231 FRI 14
SR 401	0.01	S841 ASTORIA/MEGLER		R	1,847		1,839		+ 0.4		156	SUN 2 2- 3P	1,686 FRI 26
SR 410 W	115.26	S818 CHINOOK PASS		R	1,370		1,327		+ 3.2		637	FRI 21 2- 3P	5,351 FRI 21
SR 411	7.97	S819 LEXINGTON		R	3,841		3,354		+ 14.5		206	SUN 2 2- 3P	1,089 SUN 2
SR 504	19.43	S840 KIDD VALLEY		R	341		241		+ 41.5		182	FRI 21 2- 3P	2,271 THU 27
SR 730	0.00	OR05 OREGON BORDER		R	1,853	O>	1,597		+ 16.0		541	SUN 2 1- 2P	4,393 SUN 2
SR 970	6.85	R057 TEANAWAY		R	2,475		2,319		+ 6.7				

DOT-RNB612-6

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:55:47
 PAGE 5

FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RURAL	AVERAGE DAY		RELATION TO 2004		<<<<<<< MAXIMUM TRAFFIC >>>>>>	
							'05	'04	THIS MONTH %	LAST MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>
SR 2	0.26	RO52 EVERETT/SR 2	U	I>	64,507	62,537	+ 3.2					
SR 2	119.77	RO53 WENATCHEE (OLDS BR.)	U	I>	15,215	15,022	+ 1.3					
SR 2	269.79	RO21 SPOKANE/DIVISION ST.	U	I>	41,767	42,502	- 1.7					
SR 3	44.33	RO50 SILVERDALE	U	I>	39,201	37,619	+ 4.2					
SR 4	55.14	RO78 LONGVIEW/SR4	U	I>	4,694	4,326	+ 8.5					
SR 5	0.00	OR01 OREGON BORDER	U	I>	113,104	105,108	+ 7.6					
SR 5	1.98	P5 VANCOUVER	U	I>	112,507	97,036	+ 15.9					
SR 5	100.54	RO97 TUMWATER	U	I>	58,234	52,811	+ 10.3					
SR 5	103.54	RO99 OLYMPIA/CUSTER WAY	U	I>								
SR 5	106.70	P4 OLYMPIA/BOULEVARD	U	I>	124,972	112,834	+ 10.8					
SR 5	111.01	RO60 S/O SR 510 I/C-LACEY	U	I>	95,056	87,033	+ 9.2					
SR 5	119.39	RO91 DUPONT	U	I>	99,752	90,626	+ 10.1					
SR 5	126.76	RO92 S/O SR 512 I/C	U	I>	131,890	122,934	+ 7.3					
SR 5	131.18	RO34 TACOMA(AT 48TH ST.)	U	I>	176,677	164,296	+ 7.6					
SR 5	136.80	S837 FIFE	U	I>	157,430	156,437	+ 7.0					
SR 5	140.07	S809 MIDWAY	U	I>	174,809	U						
SR 5	153.48	S205 S. OF I-405/SR 518 I/C	U	I>	189,065	U						
SR 5	155.38	S201 N OD I-405/SR 518 I/C	U	I>	217,218	224,425	- 3.2					
SR 5	162.35	S202 S. OF I-90/SR 518 I/C	U	I>	216,450	220,079	- 1.6					
SR 5	168.31	R49R (RL)E. ROANOKE ST. UXING	U	I>	44,835	44,714	+ 0.3					
SR 5	168.84	RO46 S/O NE 45TH	U	I>	204,172	200,728	+ 1.7					
SR 5	176.72	P3 NE 185TH ST UXING	U	I>	175,469	169,176	+ 3.7					
SR 5	179.88	S189 N. OF 222TH. SW I/C	U	I>	182,424	184,127	- 0.9					
SR 5	184.48	P1 EVERETT	U	I>	162,132	155,196	+ 4.5					

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:55:47
 PAGE 6

FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RECR	RURAL URBAN	AVERAGE DAY 2005	AVERAGE DAY 2004	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>>	
										THIS MONTH %	LAST MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>
SR 5	193.29	R082 EVERETT PACIFIC	U	145,635	143,793	+ 1.3		11,747	FRI 28	3- 4P	175,621	FRI 28	
SR 5	236.96	R093 MT VERNON	U	57,833	U			6,057	FRI 14	4- 5P	72,388	FRI 28	
SR 5	261.33	P04 FERNDALE	U	37,113	E> 36,317	+ 2.2		4,115	THU 20	4- 5P	47,966	THU 20	
SR 7	58.20	R090 TACOMA	U	19,609	17,081	+ 14.8		2,018	FRI 14	4- 5P	23,363	FRI 21	
SR 8 W	20.67	R003 MUD BAY	U	14,269	13,498	+ 5.7		1,583	FRI 14	4- 5P	17,835	FRI 28	
SR 9	28.75	P21 ARLINGTON	U	10,132	9,261	+ 9.4		1,138	FRI 21	4- 5P	12,534	FRI 21	
SR 14	11.90	P06 CAMAS	U	32,642	27,797	+ 17.4		3,254	FRI 21	4- 5P	40,098	FRI 21	
SR 14	17.70	P07 WASHOUGAL	U	4,743	4,235	+ 12.0		544	FRI 21	4- 5P	5,997	FRI 21	
SR 16	1.10	D11 FIRCREST	U	87,919	85,700	+ 2.6							
SR 16	8.43	R044 W/O OF TACOMA NARROWS BR	U	77,586	74,229	+ 4.5		6,343	FRI 14	4- 5P	90,929	FRI 28	
SR 18	5.26	P20 AUBURN/EAST	U	45,752	41,485	+ 10.3		4,563	FRI 14	4- 5P	56,567	FRI 14	
SR 18	12.55	D12 COVINGTON	U	22,003	20,505	+ 7.3		2,519	FRI 28	4- 5P	28,356	FRI 14	
SR 20	55.67	FY02 (SP)ANACORTES SPUR FERRY	U	1,360	1,380	- 1.4						1,912	FRI 28
SR 82	34.02	P28 YAKIMA	U	U	33,540								
SR 90	4.22	R017 E/O OF MT.BAKER	U	111,134	107,621	+ 3.1		11,320	MON 24	7- 8A	137,712	FRI 21	
SR 90	4.22	R17R (RL)E. END OF MT.BAKER T	U	11,784	12,845	- 8.3		2,436	THU 6	5- 6P	15,281	TUE 18	
SR 90	10.82	S203 E.OF I-405 I/C	U	135,586	137,484	- 1.4							
SR 90	14.65	S825 ISSAQAH	U	108,300	99,816	+ 8.5		10,621	FRI 14	5- 6P	128,533	FRI 14	
SR 90	285.23	R036 SPOKANE/SPRAGUE AVE E	U	93,181	90,133	+ 3.4		9,733	FRI 28	4- 5P	117,679	FRI 21	
SR 90	298.40	P24 STATELINE	U	36,967	C			4,081	FRI 28	4- 5P	47,377	FRI 28	
SR 97	201.53	R059 (MR)ROCKY REACH	U	4,362	4,236	+ 3.0		552	FRI 28	4- 5P	5,666	FRI 14	
SR 99	29.37	R101 SEATTLE/ALASKAN WAY	U	67,605				7,870	FRI 14	5- 6P	86,273	FRI 14	
SR 101 N	361.37	R003 MUD BAY	U	26,698	24,321	+ 9.8		2,940	WED 5	4- 5P	32,867	FRI 28	
SR 101 E	361.81	R003 MUD BAY	U	40,967	37,820	+ 8.3		4,497	FRI 14	4- 5P	50,702	FRI 28	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:59:47
 PAGE 7

FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	URBAN	RURAL	AVERAGE DAY 2005	RELATION TO 2004 THIS MONTH %	LAST MONTHS %	<<<<<<< MAXIMUM TRAFFIC >>>>>>			
											<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY DATE HOUR	VEHICLES DAY DATE
SR 101	366.69	RO98	Olympia/Cooper Point Rd	U	89,378	U					8,794	FRI 21 4- 5P	107,859	FRI 28
SR 104	24.45	FY04	EDMONDS-KINGSTON FERRY	U	5,159		5,090	+ 1.4					6,333	FRI 28
SR 160	7.47	FY05	FAUNTLEROY FERRY	U	1,574		1,515	+ 3.8					2,060	FRI 14
SR 163	3.37	FY09	PT DEFIANCE FERRY	U	960		932	+ 3.0					1,194	FRI 21
SR 167	23.70	P6	KENT	U	111,099		102,939	+ 7.9			8,405	THU 27 3- 4P	130,984	FRI 28
SR 182	6.34	RO81	PASCO/COURT ST.	U	37,437	E>	36,187	+ 3.5			4,115	WED 5 4- 5P	45,612	FRI 21
SR 205	36.59	OR04	OREGON BORDER	U	122,686	I>	116,506	+ 5.3			12,286	FRI 21 5- 6PM	153,082	FRI 21
SR 205	26.84	RO51	VANCOUVER/MILL PLAIN	U	100,168		87,640	+ 14.3			9,569	FRI 21 4- 5P	122,669	FRI 21
SR 240	37.53	RO62	W/O OLD SR 12 - RICHLAND	U	51,306		47,318	+ 8.4			5,742	WED 12 5- 6P	64,842	FRI 21
SR 285	0.21	S103 E	WENATCHEE BRIDGE	U	44,497		43,821	+ 1.5			4,554	WED 5 4- 5P	52,839	FRI 28
SR 304	3.51	FY06	BREMERTON FERRY	U	1,670		1,589	+ 5.1					2,052	FRI 14
SR 305	0.02	FY07	WINSLOW FERRY	U	4,982		5,026	- 0.9					6,107	FRI 21
SR 395	18.58	RO87	KENNEWICK	U	49,296		44,358	+ 11.1			5,131	FRI 21 4- 5P	59,983	FRI 21
SR 405	6.95	S821 N. OF	30TH ST. I/C	U	I>132,627		127,387	+ 4.1						
SR 405	9.26	D1	112TH AVE SE	U	130,060		123,658	+ 5.2			10,179	FRI 28 4- 5P	150,319	FRI 28
SR 405	13.04	S204 N. OF	SE 8TH ST I/C	U	I>178,949		175,254	+ 2.1						
SR 405	18.71	S822 N. OF	SR908 I/C	U	167,141		165,078	+ 1.3			13,774	FRI 28 4- 5P	200,150	FRI 28
SR 405	26.99	S824	BOTHELL	U	97,482		93,513	+ 4.2			8,903	FRI 28 4- 5P	117,994	FRI 28
SR 433	0.70	S503	LONGVIEW(COL.R.BR.)	U	16,564		14,497	+ 14.3			1,842	FRI 14 4- 5P	30,654	FRI 14
SR 509	26.37	D14	BURIEN SR 509	U	52,747		50,146	+ 5.2			5,658	FRI 14 4- 5P	64,530	FRI 14
SR 512	1.53	D3	PARKLAND	U	83,912		86,781	- 3.3			7,271	WED 19 4- 5P	100,160	FRI 14
SR 518	0.35	D13	SEATAAC SR 518	U	54,073		51,792	+ 4.4			4,668	FRI 14 4- 5P	64,028	FRI 14
SR 520	0.00	S502 E. OF	I-5 I/C	U	54,393		58,905	- 7.7			4,581	THU 20 7- 8A	65,967	FRI 21
SR 520	4.00	D10	TOLL PLAZA	U	96,949		93,379	+ 3.6			7,908	WED 26 7- 8A	115,765	FRI 21

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 05/03/05
 TIME 12:55:47
 PAGE 8

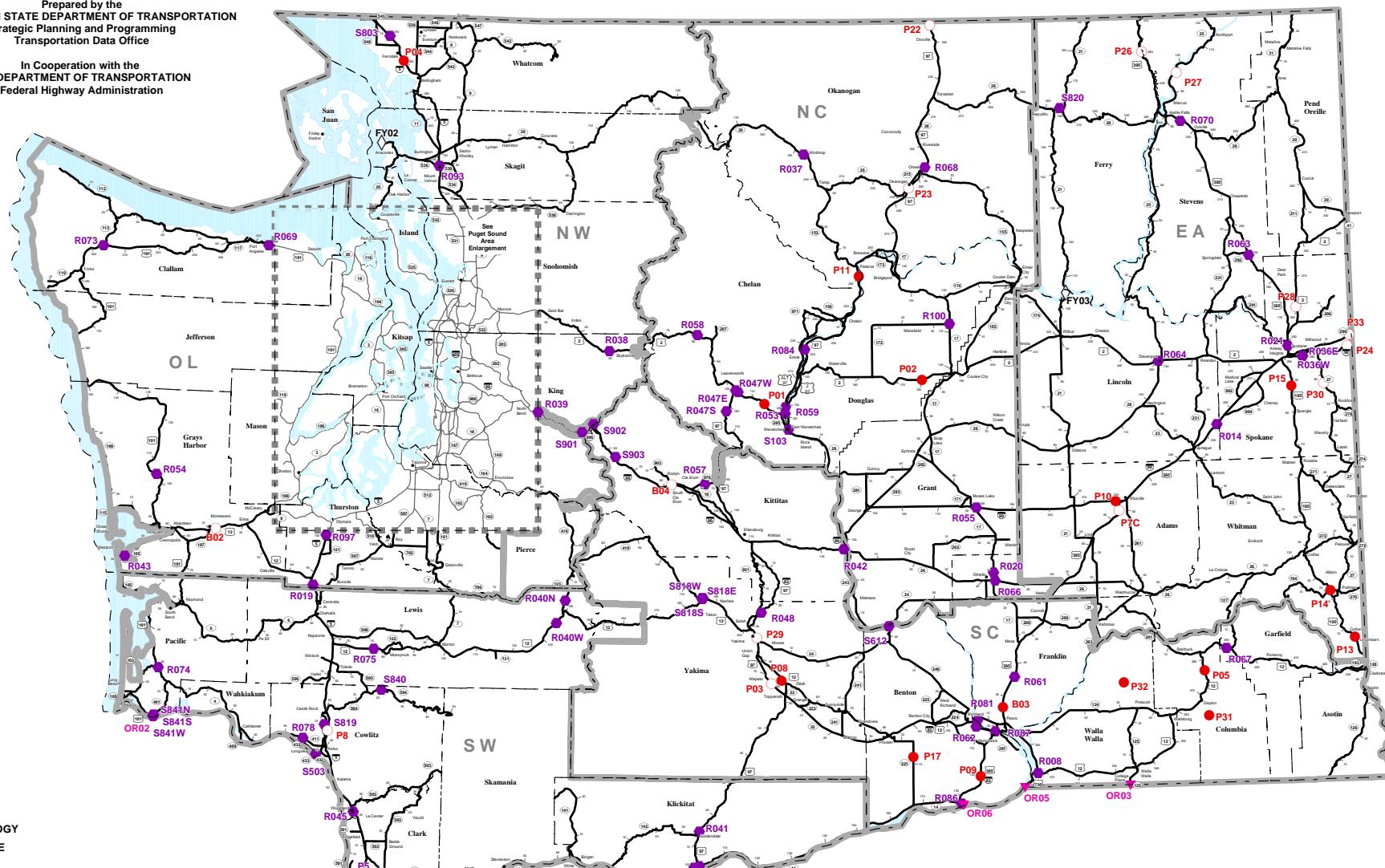
FOR THE MONTH OF JANUARY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY		RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>>	
							2005	' 2004	THIS MONTH %	LAST MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>
SR 520	7.93	5533 E. OF I-405 I/C		U	97,685	97,767	- 0.1		8,543	THU 20 7- 8A	118,395	FRI 21
SR 520	12.01	5547 E. OF W.LK.SAMM.PK		U	63,402	63,824	- 0.7		5,689	THU 20 8- 9A	75,747	FRI 21
SR 522	13.30	P19 WOODINVILLE		U	37,392	36,179	+ 3.4		3,296	FRI 21 3- 4P	44,960	FRI 14
SR 525	8.46	FY08 MUKILTEO FERRY		U	5,193	5,061	+ 2.6				6,051	FRI 28
SR 599	1.40	5839 TUKWILA		U	36,804	34,904	+ 5.4		4,064	THU 13 7- 8A	46,998	FRI 21



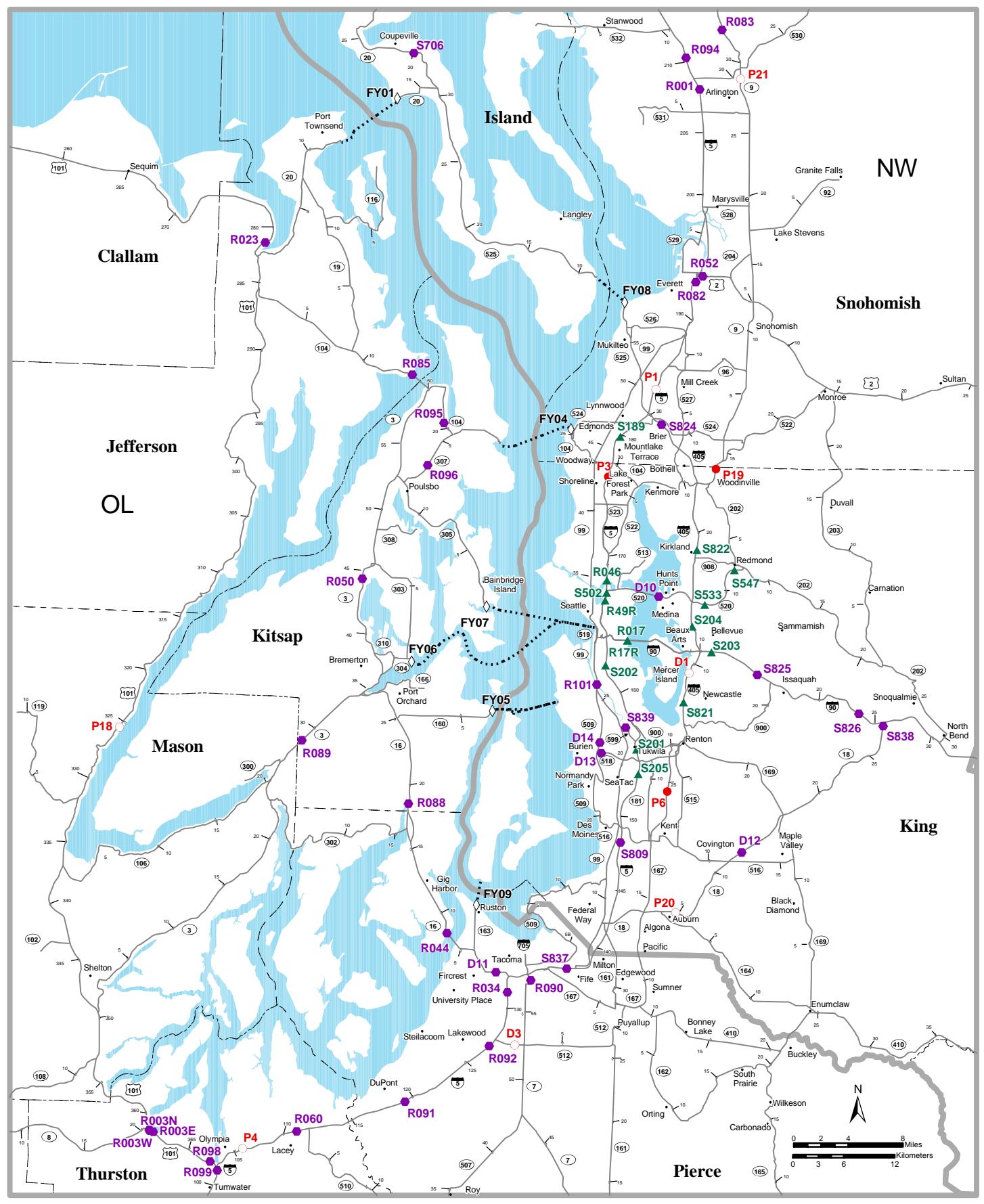
Prepared by
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Strategic Planning and Programming
Transportation Data Office

In Cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration



Automated Data Collection Sites
WASHINGTON STATE HIGHWAYS
2004

0 30 60 120 Kilometers
0 20 40 80 Miles



2004 Puget Sound Enlargement

Automated Data Collection Sites

- ◊ Ferry Route
 - ▲ Northwest Region Volume Recorder
 - Permanent Traffic Recorder (Volume, Speed, Classification)
 - WIM/ Vehicle Axle Classification (SHRP/LTTP Research Site)
 - WIM/ Vehicle Axle Classification (WIM - Weigh in Motion)

GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov